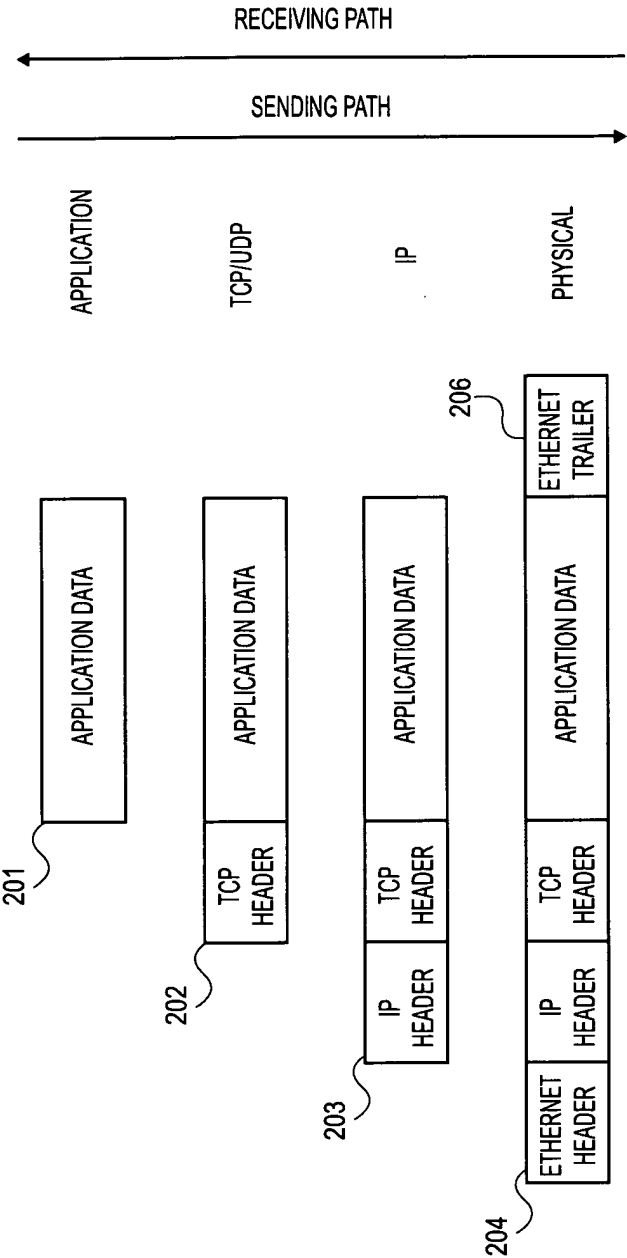
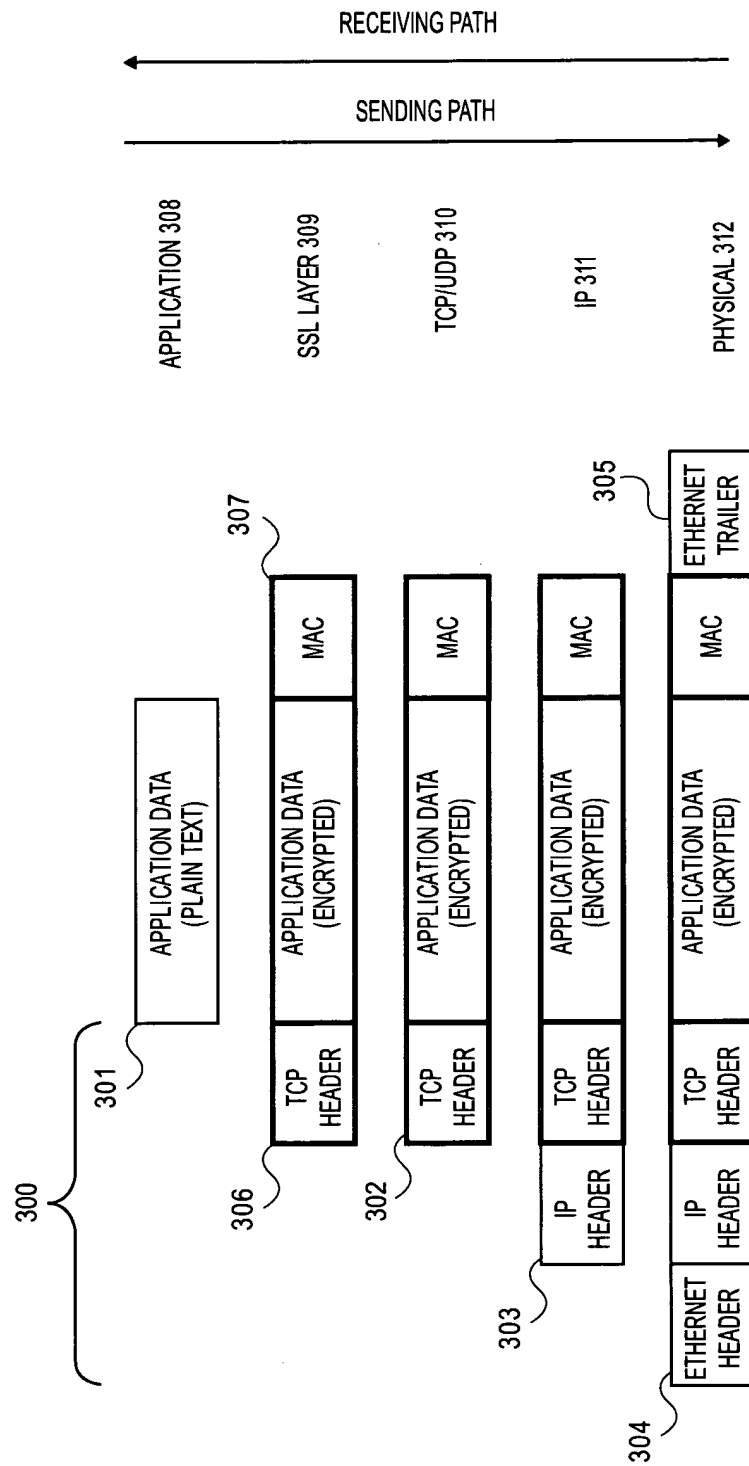


FIG. 1
(PRIOR ART)



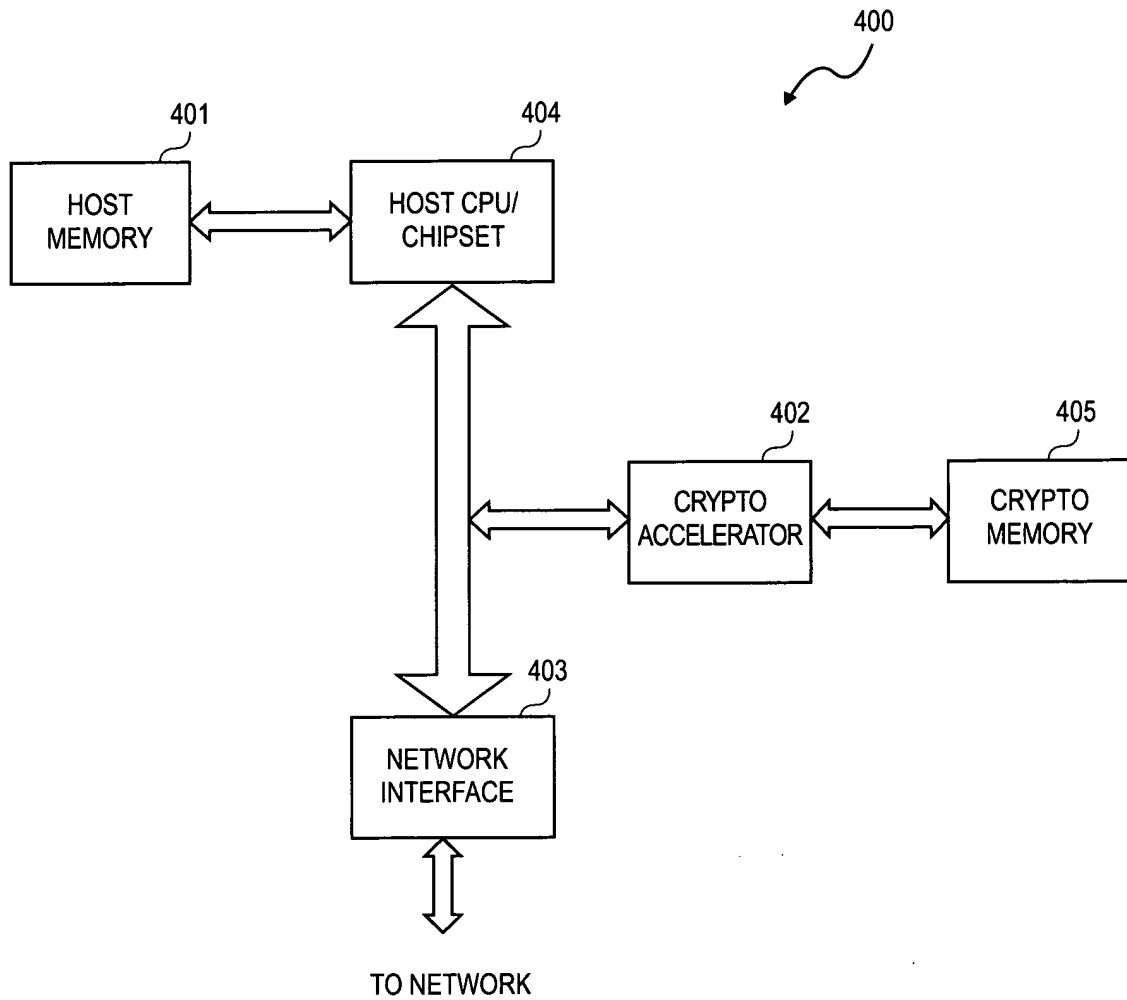
TCP/IP NETWORK PROTOCOL STACK (WITHOUT SSL)

FIG. 2
(PRIOR ART)



TCP/IP NETWORK PROTOCOL STACK WITH SSL

FIG. 3
(PRIOR ART)



EXISTING SSL ACCELERATION DEVICES

FIG. 4
(PRIOR ART)

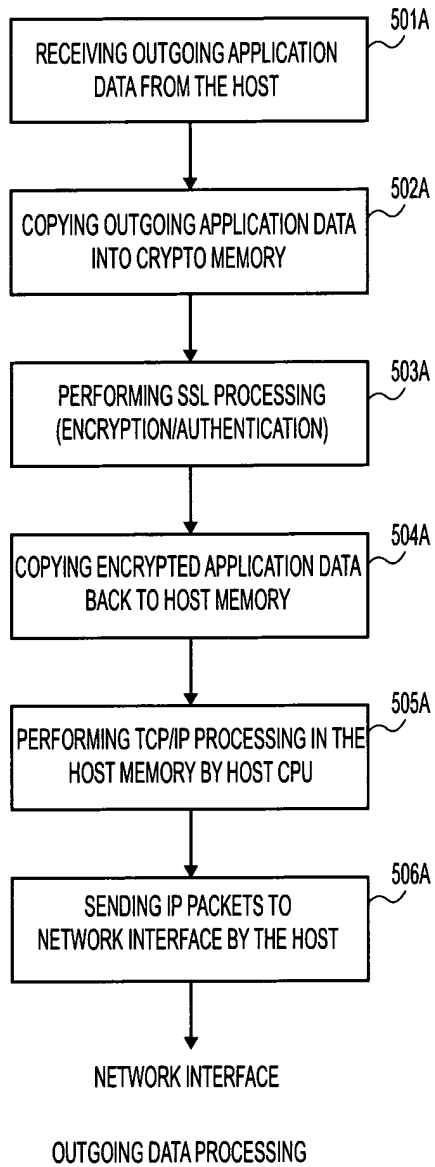


FIG. 5A
(PRIOR ART)

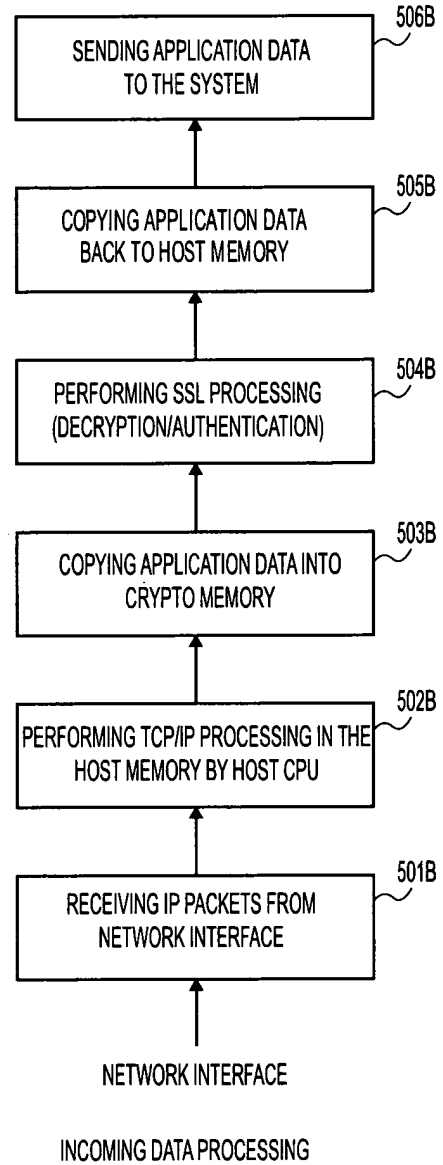
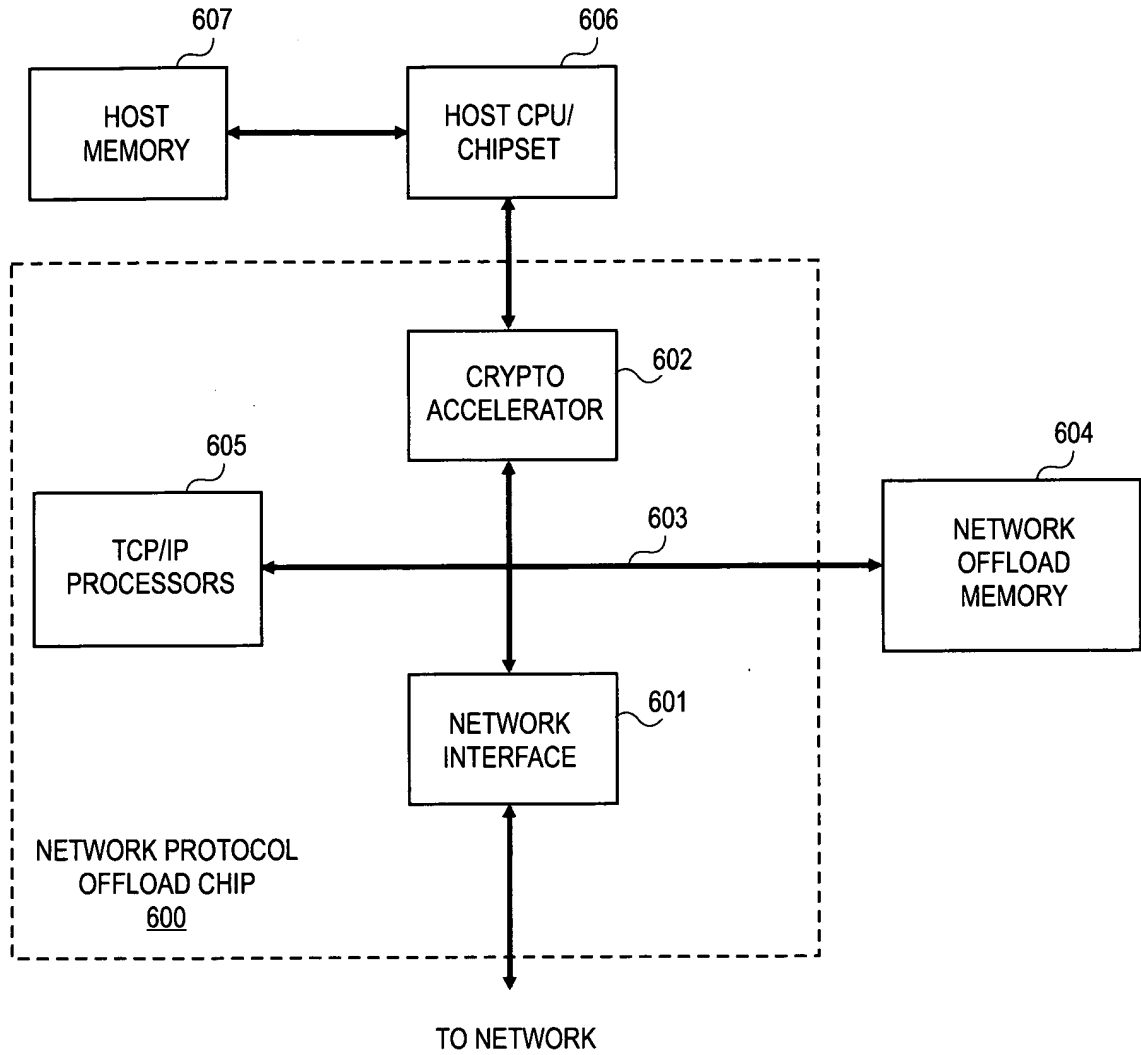


FIG. 5B
(PRIOR ART)



SSL ACCELERATION DEVICES

FIG. 6

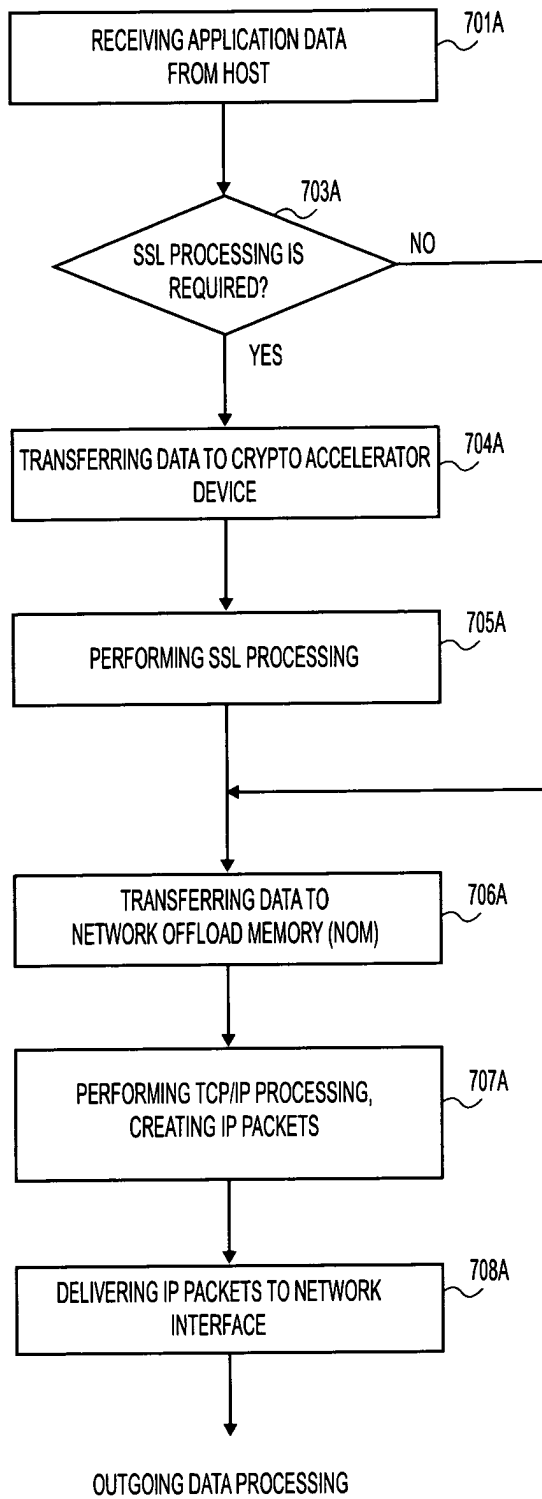


FIG. 7A

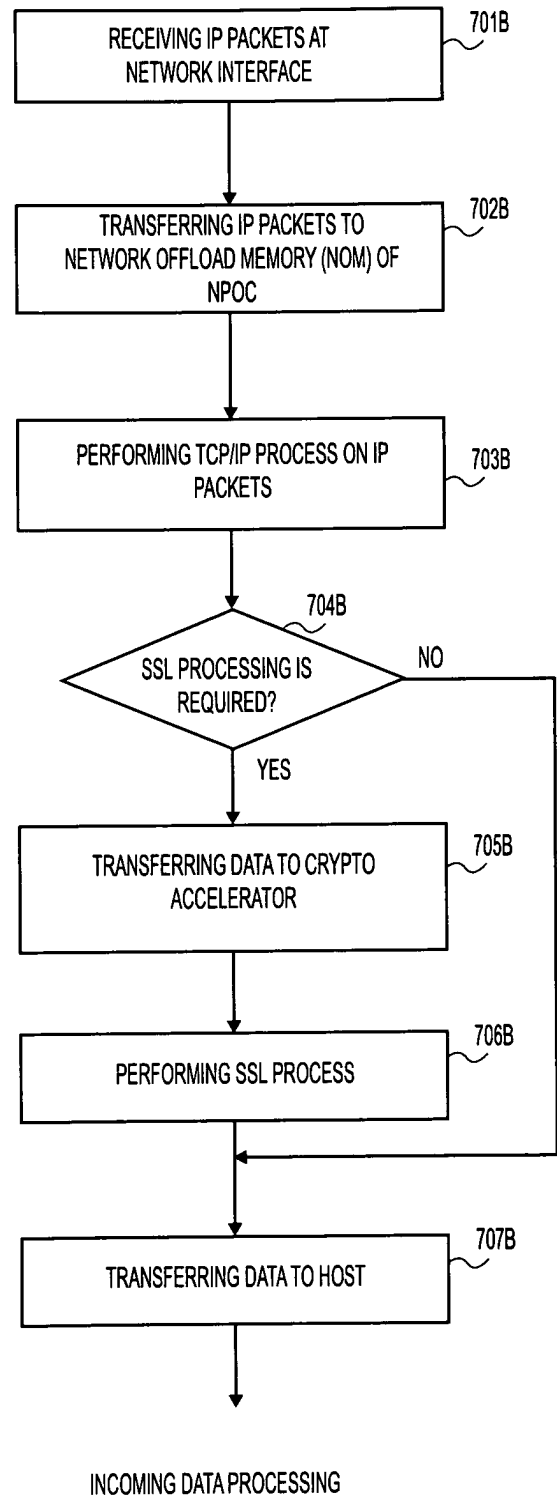


FIG. 7B

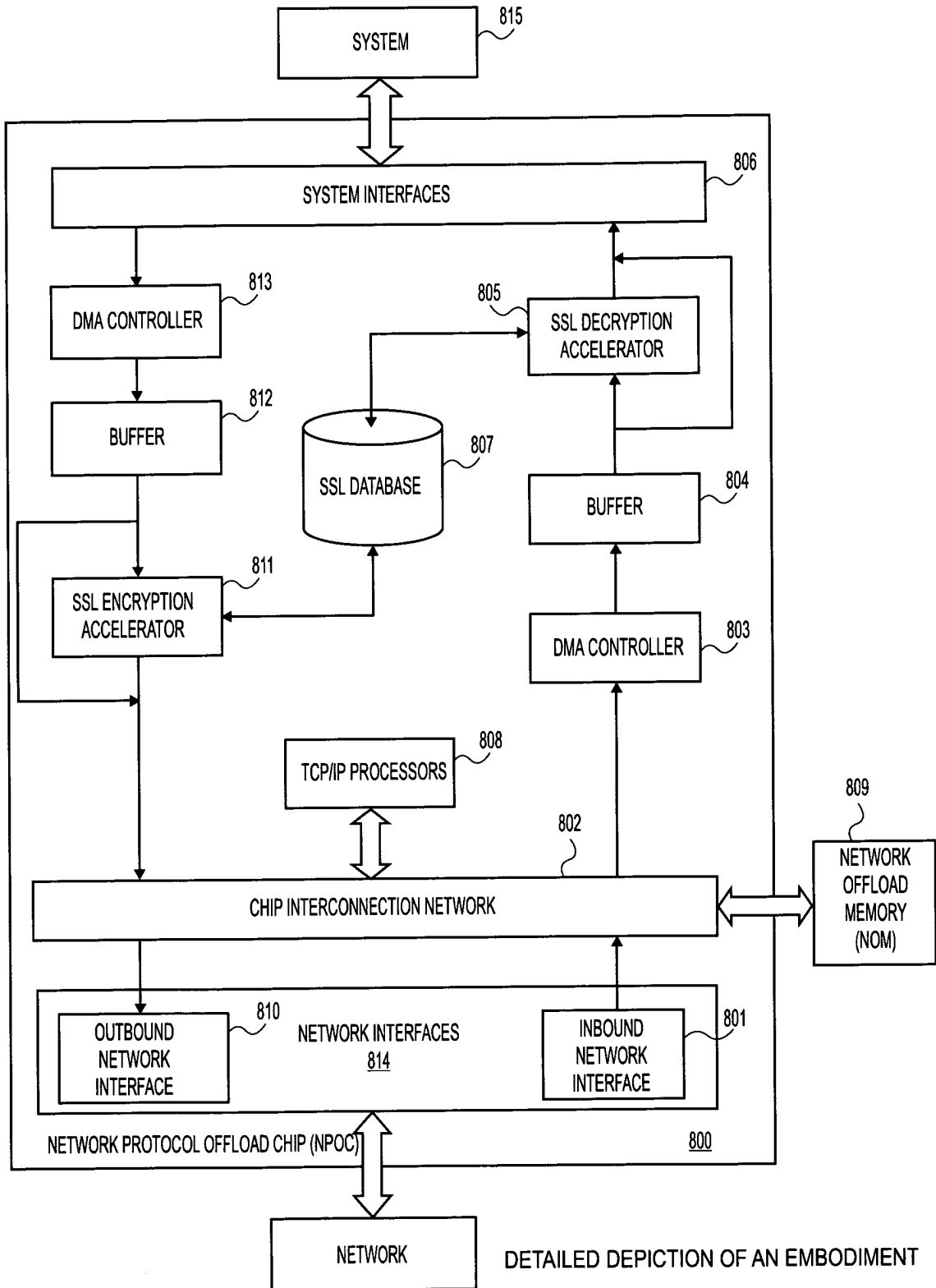
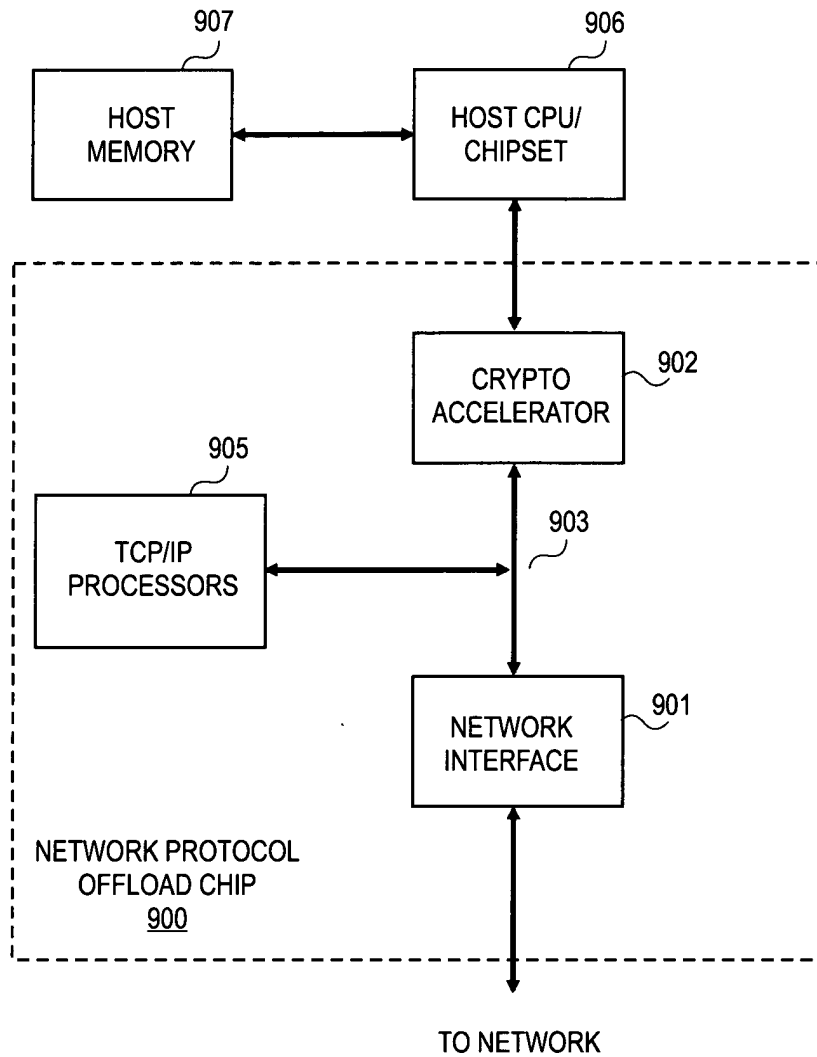
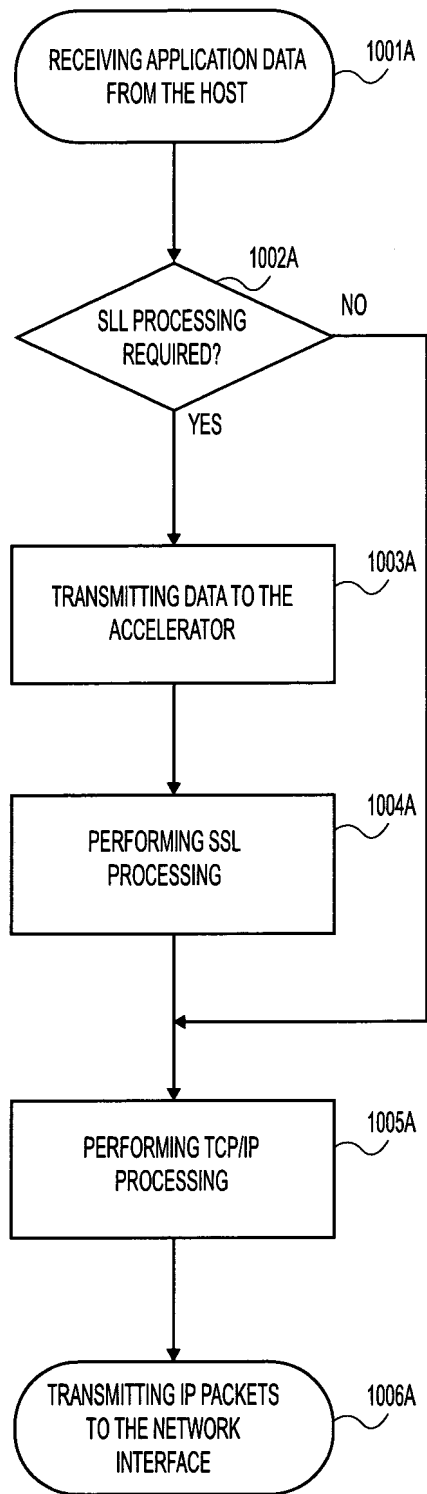


FIG. 8



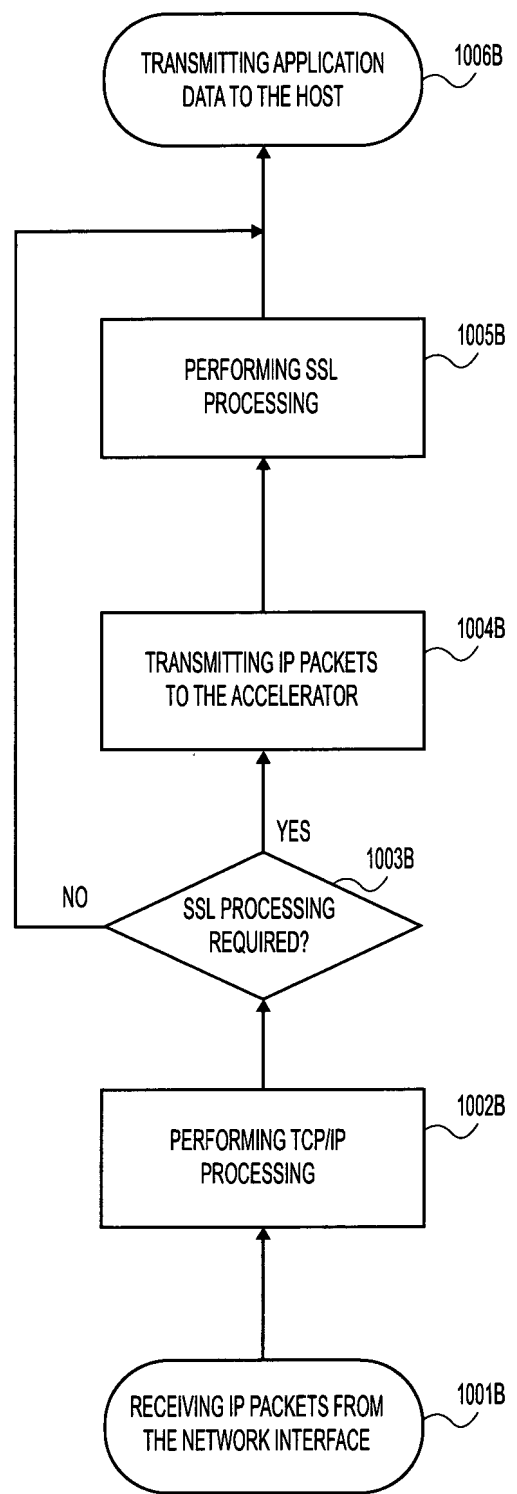
SSL ACCELERATION DEVICES

FIG. 9



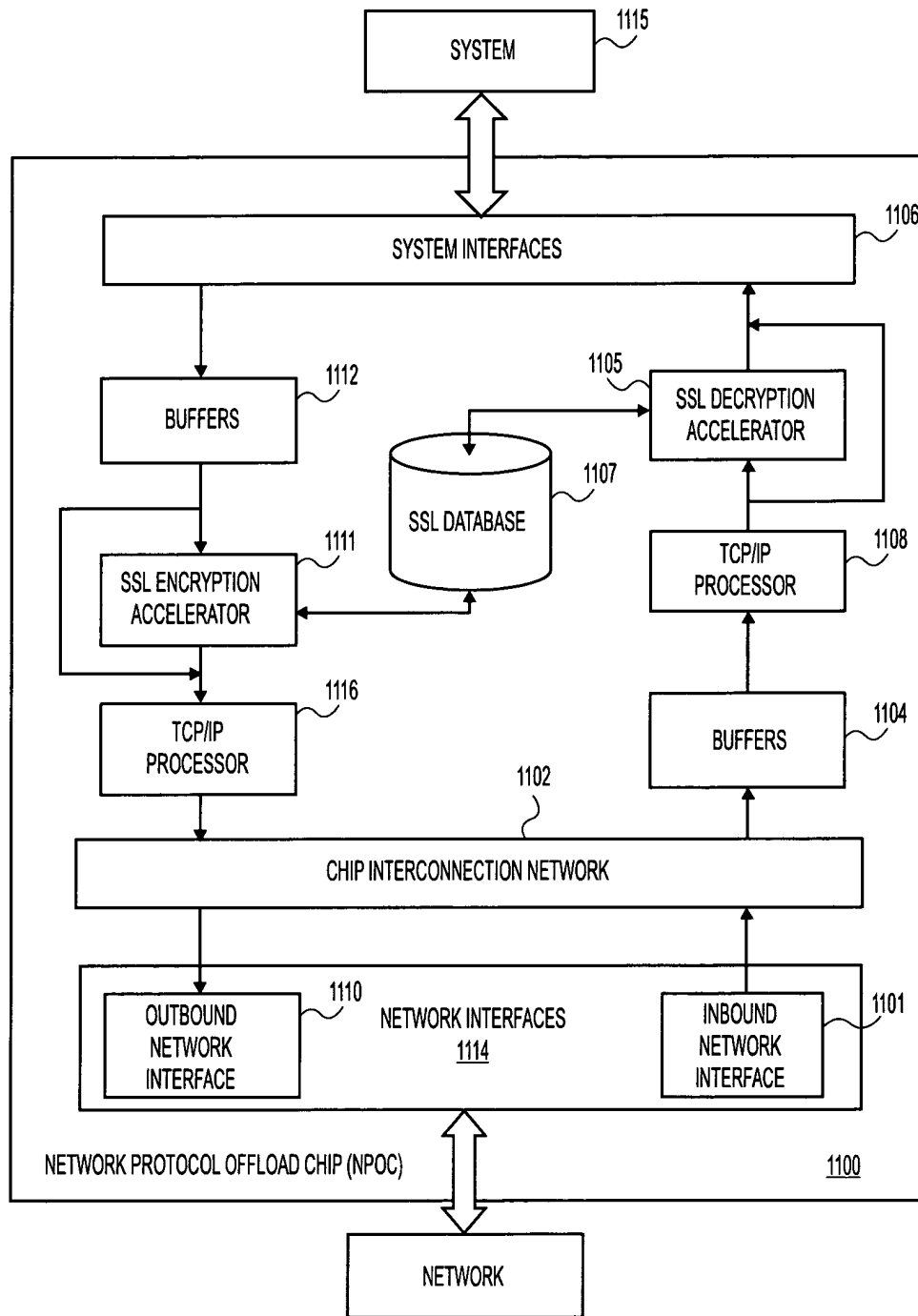
OUTGOING DATA PROCESS

FIG. 10A



INCOMING DATA PROCESS

FIG. 10B



DETAILED DEPICTION OF AN EMBODIMENT

FIG. 11